Vinnolit® E 80 TT

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

Message:

Vinnolit E 80 TT is an emulsion type paste-making homopolymer having a fine particle size. It is giving low viscosity plastisols with an excellent viscosity stability.

At medium plasticizer concentrations, pastes exhibit an almost newtonian rheology across a wide shear range.

Vinnolit E 80 TT is recommended for the production of transparent top coats for CV-flooring, as well as for filled and unfilled rigid to semi-rigid topcoats.

General Information			
Uses	Flooring		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.40	g/cm³	ISO 60
K-Value	80.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	169.0	ml/g	ISO 1628
Emulsifier Content	Low		
Particle Size Distribution ¹	< 3.0	%	ISO 4610
Volatile Matter	< 0.50	%	ISO 1269
NOTE			
1	rateined on 0.062 mm arran		

1.

retained on 0.063 mm screen

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Recommended distributors for this material

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